

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092324\
 Data File : VV037473.D
 Acq On : 23 Sep 2024 11:59
 Operator : SY/MD
 Sample : P4083-04
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 24 03:58:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 24 03:56:17 2024
 Response via : Initial Calibration

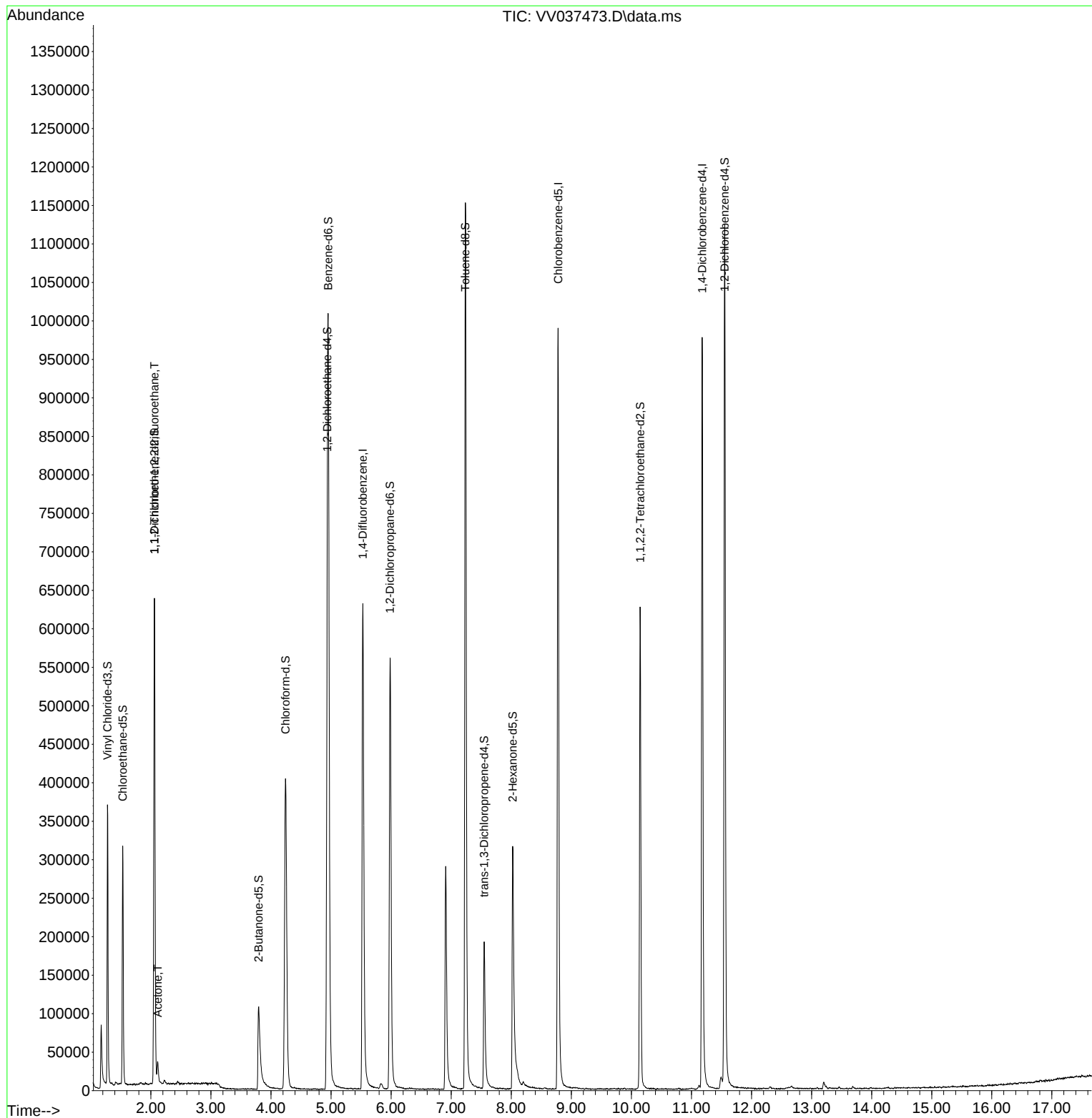
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	559297	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	554014	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	253482	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	241652	47.232	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.460%
7) Chloroethane-d5	1.532	69	201978	51.080	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.160%
11) 1,1-Dichloroethene-d2	2.060	65	105147	48.897	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.800%
21) 2-Butanone-d5	3.796	46	171942	86.784	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.780%
24) Chloroform-d	4.243	84	442025	55.203	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.400%
26) 1,2-Dichloroethane-d4	4.937	65	271497	53.841	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.680%
32) Benzene-d6	4.953	84	895647	53.525	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.040%
36) 1,2-Dichloropropane-d6	5.982	67	287082	54.775	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.560%
41) Toluene-d8	7.236	98	777014	51.451	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.900%
43) trans-1,3-Dichloroprop...	7.548	79	121033	49.915	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.840%
47) 2-Hexanone-d5	8.024	63	107444	75.115	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.110%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	310819	48.898	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.800%
66) 1,2-Dichlorobenzene-d4	11.554	152	291846	57.487	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.980%
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.060	101	2909	0.751	ug/L #	25
13) Acetone	2.114	43	28490	13.408	ug/L	99

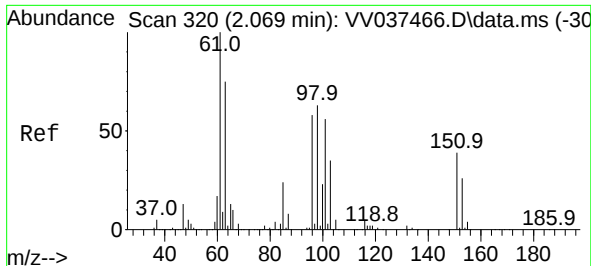
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.751 ug/L

RT: 2.060 min Scan# 317

Delta R.T. -0.010 min

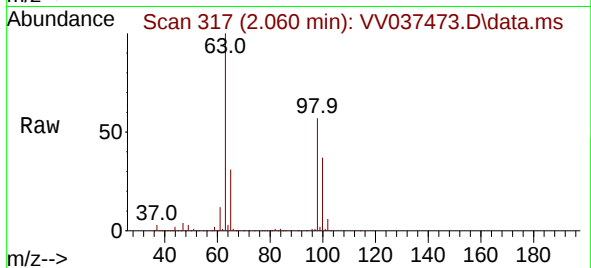
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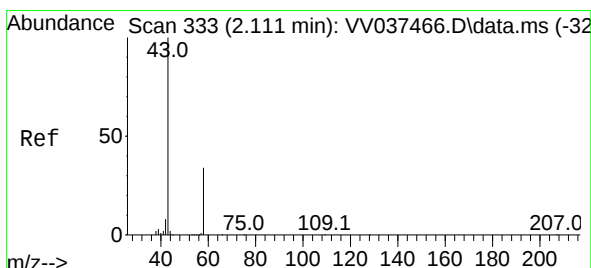
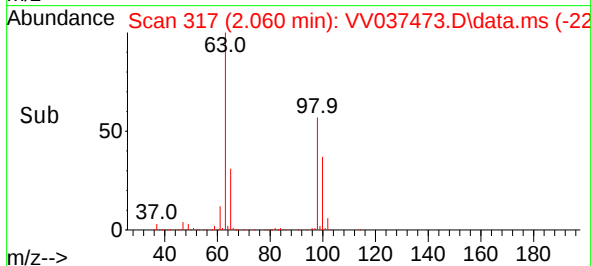
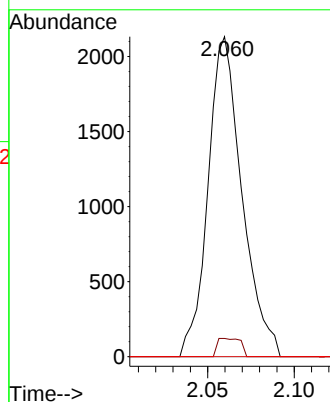
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Tgt Ion:	101	Resp:	2909
Ion	Ratio	Lower	Upper
101	100		
85	2.4	35.6	53.4#
151	2.5	55.0	82.4#



#13

Acetone

Concen: 13.408 ug/L

RT: 2.114 min Scan# 334

Delta R.T. 0.003 min

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Tgt Ion:	43	Resp:	28490
Ion	Ratio	Lower	Upper
43	100		
58	31.6	0.0	64.8

